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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/655,440	09/04/2003	Aaron Markworth	SPINE 3.0-395 CONT	6452
530 97590 9772129099 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			EXAMINER	
			HOFFMAN, MARY C	
WESTFIELD.			ART UNIT	PAPER NUMBER
			3733	
			MAIL DATE	DELIVERY MODE
			07/21/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/655,440 MARKWORTH ET AL. Office Action Summary Examiner Art Unit MARY HOFFMAN 3733 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 29 April 2009. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 24 is/are allowed. 6) Claim(s) 1.3.4.6.8.10.11.13.15-18.20.21 and 23 is/are rejected. 7) Claim(s) 2, 5, 7, 9, 12, 14, 19, 22, 25 is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 04 October 2003 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsporson's Extent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date 04/29/2009.

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

Application/Control Number: 10/655,440

Art Unit: 3733

#### DETAILED ACTION

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 04/29/2009 has been entered.

## Claim Objections

Claim25 is objected to because of the following informalities: In line 16, the word "pari" should be replaces with--pair-- to be grammatically correct. Appropriate correction is required.

# Claim Rejections - 35 USC § 103

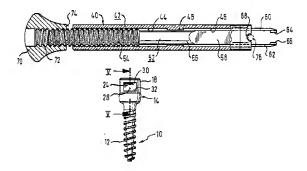
The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be needlived by the manner in which the invention was made. Application/Control Number: 10/655,440

Art Unit: 3733

Claims 1, 3-4, 6, 8, 10-11, 13, 15-18, 20-21 and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lutz (US 6,183,472) in view of Urbahns et al. (US 6,159,215).

Lutz discloses a system for use in spinal stabilization, comprising an anchoring member (ref. #10) comprising: a bone-engaging portion, and a head, the head comprising a recess and an external surface; a rod (ref. #76); and a rod persuader (see tool) comprising: a body (ref. #60,62) with a first end and a second end, the second end being releasably attached to the anchoring member, and a pusher member (ref. #42) at the second end capable of urging the rod into the recess of the anchoring member, the pusher including a sleeve at least partially surrounding the second end.



The rod persuader further comprises: a pair of fingers extending from the second end of the body for releasably gripping the anchoring member. The pair of fingers are Application/Control Number: 10/655,440

Art Unit: 3733

elastically separable to receive and grip the anchoring member therebetween, and the pair of fingers define projections that cooperate with recesses in the external surface on the anchoring member. The rod persuader further comprises a passageway extending from the first end of the body to the second end of the body.

Urbahns et al. disclose the system except for the handle, comprising a pistol grip attached to the body, and a trigger coupling the pusher member to the body wherein actuation of the trigger translates the pusher member toward the anchoring member, and ratchet teeth to provide an improved handle that allows easier actuation of the device

It would have been obvious to one of ordinary skill in the art at the time the invention was made to construct the system of Lutz with a handle comprising a pistol grip attached to the body, and a trigger coupling the pusher member to the body wherein actuation of the trigger translates the pusher member toward the anchoring member, and ratchet teeth in view of Urbahns et al. to provide an improved handle that allows easier actuation of the device.

#### Allowable Subject Matter

Claim 24 is allowed.

Claim 25 is objected to due to a grammatical error but is otherwise allowable.

Claims 2, 5, 7, 9, 12, 14, 19 and 22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 10/655,440 Page 5

Art Unit: 3733

## Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARY HOFFMAN whose telephone number is (571)272-5566. The examiner can normally be reached on Monday-Thursday 10:00-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo C. Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/655,440 Page 6

Art Unit: 3733

/Mary C. Hoffman/ Examiner, Art Unit 3733 /Eduardo C. Robert/ Supervisory Patent Examiner, Art Unit 3733